MERCHANT, GOULD, SMITH, EDELL, WELLER & SCHMIDT

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR ANALYZING MEASUREMENTS

APPARATUS FOR ANALTZING	MEASOREMENTS						
The specification of which a. ☐ is attached hereto b. ☑ was filed on December 11, 19 PCT-filed application) described ar reviewed and for which I solicit a U	id claimed in international no.	0/210,269 and was amend filed and a	led on s amended or	(if applicable) (in the case of a in (if any), which I have			
I hereby state that I have reviewed a any amendment referred to above.	nd understand the contents of	the above-identified spe	cification, inc	cluding the claims, as amended by			
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).							
that of the application on the basis of the applications have been fulfilled by the control of the applications have been fulfilled by the control of the applications have been fulfilled by the control of the applications have been fulfilled by the control of t	o identified below any foreign of which priority is claimed: on filed.	tes Code, § 119/365 of an application for patent or	ny foreign app inventor's ce	plication(s) for patent or inventor's			
	IGN APPLICATION(S), IF ANY,	CLAIMING PRIORITY UN	DER 35 USC §	119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)			
3): 31	the second secon						
ALL FOREI	GN APPLICATION(S), IF ANY, I		RITY APPLICA				
ECOUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)			
I hereby claim the benefit under Tit below and, insofar as the subject ma manner provided by the first paragr defined in Title 37, Code of Federa or PCT international filing date of t	atter of each of the claims of th aph of Title 35, United States I Regulations, § 1.56(a) which	his application is not disc Code. 8 112. I acknowle	losed in the p dge the duty t	orior United States application in the disclose material information as			
U.S. APPLICATION NUMBER	U.S. APPLICATION NUMBER DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)				
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:							

U.S. PROVISIONAL APPLICATION NUMBER

DATE OF FILING (Day, Month, Year)

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4 <u>7</u>]	Farber, Michael B.	Reg. No. 32,612	Skoog, Mark T.	Reg. No. 40,178
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豆	Hamre, Curtis B.	Reg. No. 29,165	Vradenburgh, Anna M.	Reg. No. 39,868
£=\$	Hillson, Randall A.	Reg. No. 31,838	Welter, Paul A.	Reg. No. 20,890
- []]	Johnston, Scott-W.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
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2 4.5 L B	Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
7-1	Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Total Total	Komanduri, Janaki	Reg. No. 40,684	Wood, Gregory B.	Reg. No. 28,133
fiet.	Kowalchyk, Alan W.	Reg. No. 31,535	Wood, William J.	Reg. No. 42,236
	Kowalchyk, Katherine M.	Reg. No. 36,848	Xu, Min S.	Reg. No. 39,536
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	Izuoom, Otolul IVI.		<i>:</i>	

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represent unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

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Welter & Schmidt
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

I hereby declare that all statements the herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name LI	First Given Name PENG		Second Given Name	
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Signa	ature of Inventor 20	end ()		Date: O	// 4 / 9 9	
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Sign	nature of Inventor 2			Date:	-14-59	

§ 1.56 Duty to disclose information terial to patentability.

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- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim the is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)—(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden—of—proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who i associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.